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| Applicant(s) | |
| Socrates Tzartos et al. | |
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| | | Applicant(s) Socrates Tzartos et al. | |
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| | | OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i> | |
| | <p>Brejci et al., "Crystal Structure of an ACh-binding protein reveals the ligand-binding domain of nicotinic receptors", <i>Nature</i>, Vol. 411, 17 May 2001, pp. 269-276.</p> <p>Hinman et al., "In-Line Affinity Chromatographic Removal of Specific Antibody from Rabbits with Experimental Myasthenia Gravis as a Prelude to Immunotherapy," <i>Immunopharmacology and Immunotoxicology</i>, Vol. 20, No. 2, pp. 233-249 (1998).</p> <p>Jacobson et al., "Monoclonal Antibodies Raised against Human Acetylcholine Receptor Bind to all Five Subunits of the Fetal Isoform," <i>Journal of Neuroimmunology</i>, Vol. 98, No. 2, pp. 112-120 (1999).</p> <p>Jansen et al., "Expression of the Four Subunits of the Torpedo californica Nicotinic Acetylcholine Receptor in <i>Saccharomyces cerevisiae</i>," <i>The Journal of Biological Chemistry</i>, Vol. 264, No. 25, Issue of September 5, pp.15022-15027 (1989).</p> <p>Psaridi-Linardaki et al., "Future Therapeutic Strategies in Autoimmune Myasthenia Gravis," <i>Ann. N.Y. Acad. Sci.</i>, Vol. 998, pp.539-546 (2003).</p> <p>Shibahara et al., "Cloning and sequence analysis of human genomic DNA encoding γ-subunit precursor of muscle acetylcholine receptor," <i>Eur. J. Biochem.</i>, Vol. 146, pp. 15-22 (1985).</p> <p>Takamori et al., "Immunoabsorption in Myasthenia Gravis Based on Specific Ligands Mimicking the Immunogenic Sites of the Acetylcholine Receptor," <i>Therapeutic Apheresis</i>, Vol. 5, No. 5, pp 340-350 (2001).</p> <p>Takamori et al., "Specific Removal of Anti-Acetylcholine Receptor Antibodies in Patients with Myasthenia Gravis," <i>Transfus.Sci.</i>, Vol. 17, No. 3, pp. 445-453 (1996).</p> <p>Tzartos et al., "Anatomy of the antigenic structure of a large membrane autoantigen, the muscle-type nicotinic acetylcholine receptor," <i>Immunological Reviews</i>, Vol. 163, pp. 89-120 (1998).</p> <p>Tzartos et al., "Expression of Soluble Ligand and Antibody-Binding Extracellular Domains of Human Nicotinic Acetylcholine Receptor Alpha1-Subunit in Yeast <i>Pichia Pastoris</i>," <i>Society for Neuroscience Abstracts</i>, Vol. 27, No. 1, 2001, p. 1278.</p> <p>Tzartos et al., "Specificities of Antibodies to Acetylcholine Receptors in Sera from Myasthenia Gravis Patients Measured by Monoclonal Antibodies", <i>Proceedings of the National Academy of Sciences of the United States of America</i>, Vol. 79, No. 1, [Part 1: Biological Sciences] (Jan. 1, 1982), 188-192.</p> <p>Yao et al., "Yeast Expression and NMR Analysis of the Extracellular Domain of Muscle Nicotinic Acetylcholine Receptor α-Subunit", <i>The Journal of Biological Chemistry</i>, Vol. 277, No. 15, Issue of April 12, pp. 12613-12621 (2002).</p> | | |
| EXAMINER /Chang-Yu Wang/ | | DATE CONSIDERED 12/14/2009 | |
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